JUL 1 4 2004

FAX TRANSMISSION

DATE:

July 15, 2004

PTO IDENTIFIER:

Application Number

10/721,076-Conf. #7826

Patent Number

Inventor:

Kinya Hasegawa et al.

MESSAGE TO:

US Patent and Trademark Office

FAX NUMBER:

(703) 872-9306

FROM:

CONNOLLY BOVE LODGE & HUTZ LLP

Morris Liss

PHONE:

(202) 331-7111

Attorney Dkt. #:

20402-00639-US3

PAGES (Including Cover Sheet):

6

CONTENTS:

Fee Transmittal (1 page);

Information Disclosure Statement (3 pages);

IDS (Citation) by Applicant (1 page);

Certificate of Transmission under 37 CFR 1.8 (1 page); and

Charge \$180.00 to deposit account 22-0185.

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800, Washington, DC 20036-3425 Telephone: (202) 331-7111 Facsimile: (202) 293-6229 RECEIVED CENTRAL FAX CENTER

OFFICIAL

JUL 1 4 2004

PTO/SB/97 (12-97)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Pagerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid DMB portrol number.

Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on July 1\$ 2004 Date

Vicki G. Pruitt

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

•

Fee Transmittal (1 page); Information Disclosure Statement (3 pages);

IDS (Citation) by Applicant (1 page);

Certificate of Transmission under 37 CFR 1.8 (1 page); and

Charge \$180.00 to deposit account 22-0185.

PTD/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032

I had a the December Body when has of stiff on movemen one month	Trademark Office; U.S. DEPARTMENT OF C Information Unless it displays a valid OMB conf	DI UTIUDE					
		to respond to a collection of information unless it displays a valid OMB control number. Complete if Known					
FEE TRANSMITTAL		Application Number			r 10/721,076-Conf. #7826	10/721,076-Conf. #7826	
		Filing Date			November 26, 2003	November 26, 2003	
for FY 2004		First Named Inventor		Invent	tor Kinya Hasegawa	Kinya Hasegawa	
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name			Robert L. Nasser	Robert L. Nasser	
Applicant claims small entity status. See \$7 CFR 1.27		Art Un	it		3736		
		Attomey Docket No.			20402-00639-US3	20402-00639-US3	
TOTAL PRINCE TO THE PRINCE TO	-				CALCULATION (continued)	ILATION (continued)	
METHOD OF PAYMENT (check all that apply)							
Check Gard Maney Other None	3. ADDITIONAL FEES						
X Deposit Account:	Larg	e Entity	Small	Entity			
Deposit Account Number 22-0185	Fee	Fee (5)	Fee Code	Fee (\$)	Fee Description	Fee Pale	
Deposit Company of the ALID	1051	130	2051	65	Surcharge — late filling fee or cath		
Deposit Account Name The Director is authorized to: (check all that apply)	1062	2 50	2052	25	Surcharge – late provisional filing (ee or cover sheet.		
The Director is authorized to: (check all that oppny) X Charge fee(s) indicated below X Check any everysyments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(a) or any underpayment of fee(a)	1812	2 2,520	1812	2,520	For filling a request for experte reexamination		
	1804	4 920°	1804	920*	Requesting publication of SIR prior to Exeminer action		
Charge (sets) indicated below, except for the filling fine to the above-identified deposit secount.	180	5 1,840*	1805	1,840*	Requesting publication of SIR after Examinar action		
FEE CALCULATION	j 125	1 110	2251	55	Extension for reply within first manth		
I. BASIC FILING FEE	125	2 420	2252	210	Extension for reply within second month		
Large Entity Small Entity	125	3 950	2253	475	Extension for reply within third month	 -	
Fee Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	125	4 1.480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	125	•	2255		Extension for raply within 18th month		
1002 340 2002 170 Design filing fee	140		2401	165	Notice of Appeal	ļ	
1003 \$30 2003 265 Plant filing fee	140	_	2402	165 145	Filing a brief in support of an apposit Request for oral hearing		
1004 770 2004 385 Relassue filing fee 1005 180 2005 80 Provisional filing fee	145	-	1451		Patition to institute a public use proceeding		
	145		2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0.00	145	Ø 1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	150	1,330	2501	865	Utility leave fee (or relative)		
Extre Fee from Fee Paid	150	2 480	2502		Design issue fee	-	
Yotal Claims** =x	150	-	2503	320	Plant issue fee	-	
Independent= x = x	146		1460	130	Petitions to the Commissioner	-	
Multiple Dependent	180		1807	50	Processing fee under 37 CFR 1.17(q)	180.0	
Large Entity Small Entity Fee	180		1908	160 40	Submission of information Disclosure Start Recording each patent assignment per	100.	
Code (5) Code (5)	802				property (times number of properties) Filing a submission after final rejection	—	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	180	19 770	2809	385	(37 ČFR 1.129(a))	<u> </u>	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	181	10 770	2810	385	For each additional invention to be examined (37CFR 1.129(b))		
1204 96 2204 43 "Reissue independent claims	160	770	2801	385	Request for Continued Examination (RCE)		
over original patent	180	900	1802	900	Request for expedited examination of a design application		
1205 18 220\$ 9 ** Relssue dalms in excess of 20 and over original patent	QΨ	er fee (ap	ecify)		as a months additional.		
SUBTOTAL (2) (5) 0.00 **or number previously paid, if greater, For Raissuss, see above	•R	educed by	Besic f	ing Fa	e Peid SUBTOTAL (3) (3)	180,	
SUBMITTED BY					(Complete (# applicable))		
Name (Print/Type) Morris Liss	Rec	istratjen i	Q 2	4,510	Telephone (202) 331-711	1	
	I (Att	erney/Aper	() <u> </u>	.,	Date July 11 2004		
Signature							
1							
1	-						